AMENDMENTS TO THE CLAIMS

1. - 4. (Canceled)

- 5. (Currently Amended) Optical data carrier in disc format having at least one CD layer having optically readable CD data structures whose lengths, to suit EFM modulation, are between 3 times and 11 times a basic length T, wherein
 - 3 times the basic length T (the 3T value) is at least 0.9 micrometres,
 - 11 times the basic length (the 11T value) is at least 3.3 micrometres,
- from that surface of the data carrier through which the CD layer is read, the CD layer is situated at a depth of less than 1.1 mm,
 - the data carrier has at leastexactly one further data layer, namely a DVD layer,
- the CD layer and the at least one DVD layer are read from opposite sides of the data carrier, and
- the data carrier has a DVD substrate of a thickness of less than 0.570 mm, and at least 0.525 mm.
- 6. (Original) Data carrier according to claim 5, in which the thickness of the DVD substrate is at least 0.55 mm.
- 7. (Currently Amended) Data carrier according to claim 5, in which the thickness of the DVD substrate is <u>substantially</u> 0.55 mm.
- 8. (Canceled)
- 9. (Currently Amended) Data carrier according to claim 5, wherein the pits and lands of the at least one DVD layer are enlarged to ensure optical compensation for a degradation of the reading signal.
- 10. (Currently Amended) Data carrier according to claim 5, wherein the refractive index of a transparent material which is used for a CD substrate is less than 1.58.

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11. (Currently Amended) Data carrier according to claim 4<u>5</u>, in which wherein the refractive

index of thea transparent material which is used for the CD substrate is in the range from 1.4 toless

than 1.55.

12. (Canceled)

13. (Canceled)

14. (Currently Amended) Data carrier according to claim 45, wherein 3 times the basic length T

(the 3T value) is at least 0.98 micrometres and 11 times the basic length (the 11T value) is at least

3.57 micrometres.

15. (Canceled)

16. (Currently Amended) Data carrier according to claim 45, wherein a track pitch spacing of

the CD data structures is less than 1.6 micrometres and preferably less than 1.5 micrometres.

17. (Currently Amended) Data carrier according to claim 45, wherein the CD layer is at least

partly, and preferably entirely, read-only.

18. (Currently Amended) Data carrier according to claim 5, wherein thea total thickness of the

data carrier is not more than 1.7 mm and preferably not more than 1.6 mm.

19. (Currently Amended) Data carrier according to claim 5, wherein a total thickness of the data

carrier is not more than 1.5 mm.

20. (Currently Amended) Data carrier according to claim 45, wherein the data carrier has a

diameter of less than 12 cm-and preferably a diameter of approximately 8 cm.

21. (Canceled)

22. (Canceled)

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23. (Currently Amended) Data carrier according to claim 45, wherein, from that surface of the data carrier through which the CD layer is read, the CD layer is situated at a depth of less than 1.05

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mm, and preferably of less than 1.0 mm.

24. (Currently Amended) Data carrier according claim 45, wherein, from that surface of the

data carrier through which the CD layer is read, the CD layer is situated at a depth of

substantially approx. 0.9 mm.

25. (Canceled)

26. (Currently Amended) Data carrier according claim 45, wherein which the refractive index

of a transparent material which is used for a further the DVD substrate is in the range from 1.40 1.4

to 1.55.

27. (Currently Amended) Data carrier according to claim 45, wherein the data carrier which has

at least two substrates having different refractive indexes.

28. (Currently Amended) Data carrier according to claim 45, wherein characterised in that the

readable structures of the CD layer are widened.

29. (Currently Amended) Data carrier according claim 45, wherein eharacterised in that the

readable structures of the CD layer are of a width of more than 500 nm and preferably of a width of

more than 600 nm.

30. (New) Data carrier according to claim 5, wherein a track spacing of the CD data structures

is less than 1.5 micrometres.

31. (New) Data carrier according to claim 5, wherein the CD layer is entirely read-only.

32. (New) Data carrier according to claim 5, wherein a total thickness of the data carrier is not

more than 1.6 mm.

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33. (New) Data carrier according to claim 5, wherein the data carrier has a diameter of

substantially 8 cm.

34. (New) Data carrier according to claim 5, wherein, from that surface of the data carrier

through which the CD layer is read, the CD layer is situated at a depth of less than 1.00 mm.

35. (New) Data carrier according to claim 5, wherein the readable structures of the CD layer are

of a width of more than 600 nm.

36. (New) Optical data carrier in disc format having at least one CD layer having optically

readable CD data structures whose lengths, to suit EFM modulation, are between 3 times and 11

times a basic length T, wherein

- 3 times the basic length T (the 3T value) is at least 0.9 micrometres,

- 11 times the basic length (the 11T value) is at least 3.3 micrometres,

- from that surface of the data carrier through which the CD layer is read, the CD layer

is situated at a depth of less than 1.1 mm,

- the data carrier has at least two further DVD layers,

- the CD layer and the DVD layers are read from opposite sides of the data carrier, and

- the data carrier has a DVD substrate of a thickness of less than 0.550 mm, and at

least 0.525 mm.

37. (New) Data carrier according to claim 36, wherein the pits and lands of the DVD layers are

enlarged to ensure optical compensation for a degradation of the reading signal.

38. (New) Data carrier according to claim 36, wherein the refractive index of a transparent

material which is used for a CD substrate is less than 1.58.

39. (New) Data carrier according to claim 36, wherein the refractive index of thea transparent

material which is used for the CD substrate is in the range from 1.4 to 1.55.

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is at least 0.98 micrometres and 11 times the basic length (the 11T value) is at least 3.57

micrometres.

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41. (New) Data carrier according to claim 36, wherein the total thickness of the data carrier is

(New) Data carrier according to claim 36, wherein 3 times the basic length T (the 3T value)

not more than 1.7 mm and preferably not more than 1.6 mm.

42. (New) Data carrier according to claim 36, wherein the total thickness of the data carrier is

not more than 1.5 mm.

43. (New) Data carrier according to claim 36, wherein the data carrier has a diameter of less

than 12 cm, and preferably a diameter of approximately 8 cm.

44. (New) Data carrier according to claim 36, wherein the CD layer is combined with two DVD

layers and an SACD layer, the DVD layers and the SACD layer being read from opposite sides of

the data carrier, and wherein the CD layer is situated below the SACD layer so that the SACD layer

and the CD layer are optically separated from the DVD layers.

45. (New) Data carrier according to claim 36, wherein, from that surface of the data carrier

through which the CD layer is read, the CD layer is situated at a depth of less than 1.00 mm, and

preferably at a depth of substantially 0.9 mm.

46. (New) Data carrier according to claim 36, wherein the refractive index of a transparent

material which is used for the DVD substrate is in the range from 1.4 to 1.55.

47. (New) Data carrier according to claim 36, wherein the data carrier has at least two

substrates having different refractive indexes.

48. (New) Data carrier according to claim 36, wherein the readable structures of the CD layer

are of a width of more than 500 nm and preferably of a width of more than 600 nm.

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